GARDEN	1986
GARDEN	100

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**4-H Resources:** 3<sup>rd</sup>-4<sup>th</sup> grade — Level A -4-H-1037 — Garden Level A: See Them Sprout, 4-H

970-W

5th-6th grade — Level B - 4-H-1038 — Garden Level B: Let's Get Growing, 4-H

970-

7th-9th grade -- Level C - 4-H-1039 — Garden Level C: Take Your Pick, 4-H

970-W

10th-12th grade — Level D - 4-H-1040 — Garden Level D: Growing Profits, 4-H

970-W

## 2024 revisions are highlighted

### Description:

Youth will learn about plant growth, soil nutrition, and management of insects and diseases related to fresh vegetable and herb production.

### State Fair Entries:

- 1 collection per member, unlimited number of county entries.
- 5 single vegetable entries per member, unlimited number of county entries.
- 3 herb entries per member, unlimited number of county entries.
- 1 potato tray entry per member, unlimited number of county entries.
- 1 tomato plate entry per member, unlimited number of county entries.
- 1 educational exhibit entry per county.

#### **Exhibit Guidelines:**

All posters, notebooks, and display boards must include a reference list indicating where information was obtained, giving credit to the original author, to complete the 4-H member's exhibit. This reference list should/might include web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, or included as part of the display visible to the public. A judge is not to discredit an exhibit for the way references are listed.

Posters are to be 22"x28" and displayed horizontally and placed in a clear plastic sleeve or covered with clear plastic to protect contents. Display boards should be designed to sit on a table using no more than 36" of tabletop space. Space should be left in the lower right hand corner to place an exhibit tag provided by Purdue Extension staff.

Refer to Suggested 4-H Garden Exhibits, 4-H 970-w, to learn about size, weight, and other suggested specifications.

Judges evaluating exhibits should recognize individual differences and creativity, therefore using information in this document as a guide rather than a requirement.

### Exhibit Class Guidelines:

### Level A (grades 3-4 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, (removed Latin name), and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

### Level B (grades 5-6 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, (removed Latin name), and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

## Level C (grades 7-9 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, (removed Latin name), and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

## Level D (grades 10-12 suggested)

Choose one or more options outlined below. All vegetable and herb exhibits must include common name, (removed Latin name), and variety. Vegetable exhibits entered at state fair will be donated to local food banks and homeless shelters after being judged and not displayed.

### Garden Collection Option

Create a 3-plate, 4-plate, or 5-plate collection display of vegetables you have grown and cared for from the single vegetable list. Display each vegetable on a disposable plate. Inclusion of flowers is optional.

Single Vegetable Option

Display from the list below vegetables you have grown and cared for on a disposable plate.

Vegetable	Plated Display Description	
Asparagus	Asparagus, 5 spears	
Beans	Cowpea, black-eyed pea, southern pea, etc., 10 pods or ½ cup shelled	
Beans	Snap, Green or Wax, 10 pods	
Beans	Lima-large or small - 10 pods or ½ cup shelled	
Beans	Navy, kidney, shell out, etc1/2 cup shelled	
Beets	Round, flat, and long types, 3	
Broccoli	Broccoli, 1 head	
Broccoli raab	Broccoli raab, 3 heads	
Brussels sprouts	Brussels sprouts, 5 heads	
Cabbage	Chinese type (bok choy or pak choi), 1 head	
Cabbage	Chinese type (napa cabbage), 1 head	
Cabbage	Round, Flat or Pointed type, 1 head	
Carrots	Carrots, 3	
Cauliflower	Cauliflower, 1 head	
Celery	Celery, 1 bunch	
Chard	Chard, 10 bundled leaves	
Collards	Collards, 10 bundled leaves	
Corn	Sweet-yellow, white or bicolor, 3 ears	
Cucumbers	Dill, Pickling, 3	
Cucumbers	English or hothouse, 1	
Cucumbers	Slicing with seeds, 3	
Eggplant	Eggplant, 1	
Kale	Kale, 10 bundled leaves	
Kohlrabi	Kohlrabi, 3	
Muskmelon	Muskmelon (cantaloupe), 1	
Okra	Okra, 3 pods	
Onions	Green, 5 onions in a bunch	
Onions	Red, Yellow or White, 3	
Parsnip	Parsnips, tops off, 3	
Peas	Peas, edible pod such as snow peas ,10 pods	
Peas	Peas, unshelled, 10 pods	
Peppers	Bell type, 3	
Peppers	Chili type, 3	
Peppers	Serrano type, 3	
Peppers	Banana/Long/Wax/Hungarian type, 3	
Peppers	Pimiento type (red), 3	
Peppers	Cayenne type, 3	

Peppers	Jalapeno type, 3
Peppers	Cherry type, 3
Peppers	New Mexican, long green, Anaheim type, 3
Peppers	Ancho type, 3
Peppers	Tabasco type, 3
Peppers	Habanero type, 3
Potato	Potatoes, any color, 3
Pumpkin	Pumpkin, (other), 1
Pumpkin	Table, Canning, or Ornamental, 1
Radishes	Radishes, 5
Rhubarb	Rhubarb, 3 stalks bundled
Rutabaga	Rutabaga, 3
Spinach	Spinach, 10 bundled leaves
Squash	Banana, or other large winter squash type, 1
Squash	Buttercups, Turbans, 1
Squash	Butternut, 1
Squash	Cushaw, 1
Squash	Hubbards – blue, green or golden, 1
Squash	Scallops/Patty Pans, 1
Squash	Straight or crookneck – i.e. summer squash, 1
Squash	Acorn, 1
Squash	Zucchini or cocozelle, 1
Sweet Potato	Sweet potatoes, 3
Tomatillos	Tomatillos, 3
Turnips	Turnips, 3
Watermelon	Watermelon, 1
Any Other Vegetable	Any vegetable not listed above, include 1-3 specimens

# Herb Option

Display from the list below a single herb plant you have grown and cared for in an appropriate size pot that has a saucer bottom.

Herb Name and Description
Basil (Ocimum basilicum) "all edible types"
Catnip (Nepeta cataria) "all edible types"
Chamomile (Chamaemelum nobile) "all edible types"
Chives (Allium schoenoprasum) "all edible types"
Coriander or Cilantro (Coriandrum sativum) "all edible types"
Dill (Anethum graveolens)
French tarragon (Artemisía dracunculus)
Lavender (Lavendula sp.) "all edible types" Mint (Mentha sp.) "all edible types"
Mint (Mentha sp.) "all edible types"
Oregano (Origanum vulgare)
Parsley (Petroselinum crispum) "all edible types"
Rosemary (Rosemarinus officinalis)
Sage (Salvia officinalis)
Sweet Marjoram (Origanum majorana) Thyme (Thymus vulgaris) "all edible types"
I hyme (Thymus vulgaris) "all edible types"
Any Other Herb

# Potato Tray Option

Display from the list below approximately 30 potatoes you have grown and cared for in a 12  $\frac{1}{2}$ " x18" tray. A tray will be provided when checking-in potato exhibits at state fair.

Potato Description		
Red (Norland, Triumph), etc.		
Russett (Haig, Norgold, Superior), etc.		
White, long type (Kennebec), etc.		
White, oval type (Irish Cobbler), etc.		
White, round type (Katahdin), etc.		
Other (yellow, blue, etc.)		

**Tomato Plate Option** 

Display from the list below tomatoes you have grown and cared for on a disposable plate.

Tomato Description		
Pink or purple, 3		
Red (for canning), 3		
Red (for market), 3		
Roma or paste type, 3		
Intermediate type, 10		
Small Cherry or Pear, 10		
Yellow or orange, 3		

# **Educational Exhibit Option**

Create an educational poster, notebook or display about any manual activity or on any gardening topic of choice that is age/grade appropriate. Youth can also design and complete an independent study activity.